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RAW SEQUENCE LISTING

DATE: 06/28/2002

PATENT APPLICATION: US/09/982,637A

TIME: 11:07:11

Input Set : A:\SEQ LIST.txt

Output Set: N:\CRF3\06282002\I982637A.raw

SEQUENCE LISTING

3 (1) GENERAL INFORMATION:

- 4 (i) APPLICANT: Thomson, James
- 5 (ii) TITLE OF INVENTION: Primate Embryonic Stem Cells
- 6 (iii) NUMBER OF SEQUENCES: 6
- 7 (iv) CORRESPONDENCE ADDRESS:
 - 8 (A) ADDRESSEE: Quarles & Brady
 - 9 (B) STREET: 1 South Pinckney Street
 - 10 (C) CITY: Madison
 - 11 (D) STATE: WI
 - 12 (E) COUNTRY: US
 - 13 (F) ZIP: 53703

14 (v) COMPUTER READABLE FORM:

- 15 (A) MEDIUM TYPE: Floppy disk
- 16 (B) COMPUTER: IBM PC compatible
- 17 (C) OPERATING SYSTEM: PC-DOS/MS-DOS
- 18 (D) SOFTWARE: PatentIn Release #1.0,
- 19 Version #1.25

20 (vi) CURRENT APPLICATION DATA:

- C--> 21 (A) APPLICATION NUMBER: US/09/982,637A
- C--> 22 (B) FILING DATE: 18-Oct-2001
- 23 (C) CLASSIFICATION:

24 (viii) ATTORNEY/AGENT INFORMATION:

- 25 (A) NAME: Seay, Nicholas J.
- 26 (B) REGISTRATION NUMBER: 27,386
- 27 (C) REFERENCE/DOCKET NUMBER: 960296.97877

28 (ix) TELECOMMUNICATION INFORMATION:

- 29 (A) TELEPHONE: (608) 251-5000
- 30 (B) TELEFAX: (608) 251-9166

32 (2) INFORMATION FOR SEQ ID NO: 1:

33 (i) SEQUENCE CHARACTERISTICS:

- 34 (A) LENGTH: 25 base pairs
- 35 (B) TYPE: nucleic acid
- 36 (C) STRANDEDNESS: double
- 37 (D) TOPOLOGY: linear

38 (ii) MOLECULE TYPE: DNA (genomic)

39 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

40 GCTGGATTGT CTGCAGGATG GGGAA

25

42 (2) INFORMATION FOR SEQ ID NO: 2:

43 (i) SEQUENCE CHARACTERISTICS:

- 44 (A) LENGTH: 25 base pairs
- 45 (B) TYPE: nucleic acid
- 46 (C) STRANDEDNESS: double

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47         (D) TOPOLOGY: linear
48     (ii) MOLECULE TYPE: DNA (genomic)
49     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
50 TCCCCCTGAAG AAAATTGGTT AAAAT                25
52 (2) INFORMATION FOR SEQ ID NO: 3:
53     (i) SEQUENCE CHARACTERISTICS:
54         (A) LENGTH: 29 base pairs
55         (B) TYPE: nucleic acid
56         (C) STRANDEDNESS: double
57         (D) TOPOLOGY: linear
58     (ii) MOLECULE TYPE: DNA (genomic)
59     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
60 GGAICCCACCG TCAACACCAC CATCTGTGC            29
62 (2) INFORMATION FOR SEQ ID NO: 4:
63     (i) SEQUENCE CHARACTERISTICS:
64         (A) LENGTH: 30 base pairs
65         (B) TYPE: nucleic acid
66         (C) STRANDEDNESS: double
67         (D) TOPOLOGY: linear
68     (ii) MOLECULE TYPE: DNA (genomic)
69     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:
70 GGATCCACAG GTCAAAGGGT GGTCTTGGG            30
72 (2) INFORMATION FOR SEQ ID NO: 5:
73     (i) SEQUENCE CHARACTERISTICS:
74         (A) LENGTH: 30 base pairs
75         (B) TYPE: nucleic acid
76         (C) STRANDEDNESS: double
77         (D) TOPOLOGY: linear
78     (ii) MOLECULE TYPE: DNA (genomic)
79     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:
80 GGGAATTCGC AGTTACTGAG AACTCACAAG            30
82 (2) INFORMATION FOR SEQ ID NO: 6:
83     (i) SEQUENCE CHARACTERISTICS:
84         (A) LENGTH: 30 base pairs
85         (B) TYPE: nucleic acid
86         (C) STRANDEDNESS: double
87         (D) TOPOLOGY: linear
88     (ii) MOLECULE TYPE: DNA (genomic)
89     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:
90 GGGAATTCGA AGCATGTCAA AGTGGTATGG            30

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/982,637A

DATE: 06/28/2002

TIME: 11:07:12

Input Set : A:\SEQ LIST.txt

Output Set: N:\CRF3\06282002\I982637A.raw

L:21 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]

L:22 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]